

# SANI-T-10 Plus®

Food Contact Sanitizer. For Restaurants, Food Handling and Processing Areas, Wineries, Federally Inspected Meat and Poultry Plants, Bars and Institutional Kitchens.

This product is formulated for use on washable hard, non-porous surfaces such as: dishes, glassware, silverware, cooking utensils, eating utensils, plastic and other non-porous cutting boards, plastic and other hard, non-porous chopping blocks, coolers, ice chests, refrigerator bins used for meat, vegetables, fruit and eggs, Tupperware®, kitchen equipment such as food processors, blenders, cutlery, trash compactors and other utensils. For food storage areas,

## **KEEP OUT OF REACH** OF CHILDREN DANGER PELIGRO

additional precautionary statements

ACTIVE INGREDIENTS:	
Alkyl (50% C <sub>14</sub> , 40% C <sub>12</sub> , 10% C <sub>16</sub> )	
Dimethyl Benzyl Ammonium Chloride	4.0
Octyl Decyl Dimethyl Ammonium Chloride	3.0
Didecyl Dimethyl Ammonium Chloride	1.5
Dioctyl Dimethyl Ammonium Chloride	
OTHER INGREDIENTS:	
TOTAL:	100.0
	50.0

EPA Reg. No. 10324-117-5741 EPA Est. No. 5741-0H-1

FIRST AID

In case of emergency, call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.

IF SWALLOWED: Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. Call a poison control center or doctor immediately for

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

Sold by: Spartan Chemical Company, Inc.
partan Drive, Maumee, Ohio 43537 / 1-800-537-8990 / www.spartanchemical.com
#4801 NET CONTENTS: 0.53 Gallons / 2 Liters / 67.6 fl. oz. © SCC 8/20

## SANI-T-10 Plus®

#### FOOD CONTACT SURFACE SANITIZING PERFORMANCE:

This product is an effective food contact sanitizer in 1 minute at 1 oz. per 4 gal. of 500 ppm hard water (200 ppm active) on hard, non-porous surfaces: Aeromonas hydrophila. Campylobacter jejuni, Escherichia coli, Escherichia coli 0157:HT, Escherichia coli 0111:H8, Escherichia coli 045:K-:H-, Escherichia coli 0103:K:H8, Escherichia coli 0121:K-:H10, Escherichia coli 0145:H28, Escherichia coli 026:H11, Enterococcus faecalis Vancomycin Resistant, Listeria monocytogenes, Klebsiella pneumoniae, Salmonella enterica, Salmonella enteritidis, Salmonella typhi, Shigella dysenteriae, Shigella sonnei, Staphylococcus aureus, Staphylococcus aureus Methicillin Resistant, Streptococcus pvogenes. Yersinia enterocolitica

This product is an effective food contact sanitizer in 1 minute at 0.75 oz. per 4 gal. of 300 ppm hard water (150 ppm active) on hard, non-porous surfaces: Escherichia coli, Staphylococcus aureus This product is an effective food contact sanitizer in 1 minute at 2 oz. per 4 gal. of 1000 ppm hard water (400 ppm active) on hard. non-porous surfaces: Escherichia coli, Staphylococcus aureus

#### NON-FOOD CONTACT SURFACE SANITIZING PERFORMANCE:

This product is an effective one-step non-food contact sanitizer in 3 minutes at 1.2 oz. per 2 gal. of 200 ppm hard water (450 ppm active) and 5% soil on hard, non-porous surfaces: Staphylococcus aureus, Klebsiella pneumoniae

### **DIRECTIONS FOR USE**

sanitizing solution.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Refore using this product in federally inspected meat and poultry food processing plants, food products and packaging materials must be removed from the room or carefully protected. FOOD CONTACT SURFACE SANITIZING

**DIRECTIONS:** Prior to application, remove gross food particles and soil by a pre-flush or pre-scrape and when necessary, presoak. Then thoroughly wash or flush objects with a good detergent or compatible cleaner, followed by a

potable water rinse before applications of the



FOOD CONTACT SUBFACE SANITIZING PERFORMANCE FOR PUBLIC EATING PLACES, DAIRY PROCESSING EQUIPMENT AND FOOD PROCESSING EQUIPMENT, UTENSILS AND OTHER HARD, NON-POROUS FOOD CONTACT SURFACES IN FOOD PROCESSING LOCATIONS, MEAT PLANTS, BAKERIES, CANNERIES, BEVERAGE PLANTS, RESTAURANTS AND BARS DIRECTIONS: Immerse pre-cleaned glassware, dishes, silverware,

cooking utensils and other similarly sized food processing equipment in a solution of 0.75-2 oz. of this product per 4 gal. of water (150-400 ppm active quat) (or equivalent use dilution) for at least 1 minute. Allow sanitized surfaces to adequately drain and then air dry before contact with food. Do not rinse. For articles too large for immersing, apply a use solution of 0.75-2 oz. of this product per 4 gal. of water (150-400 ppm active quat) (or equivalent use dilution) to sanitize hard, non-porous food contact surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Surfaces must remain wet for at least 1 minute. Allow sanitized surfaces to adequately drain and then air dry before contact with food. Do not rinse. Prepare a fresh solution daily or when visibly dirty. For mechanical application, use solution must not be reused for sanitizing applications

#### SANITIZING EGG SHELLS INTENDED FOR FOOD

**DIRECTIONS:** To sanitize previously cleaned food-grade eggs in shell egg and egg product processing plants, spray with a solution of 0.75-2 oz. of this product per 4 gal. of water (150-400 ppm active quat) (or equivalent use dilution). The solution must be warmer than the eggs, but not exceed 130°F. Wet eggs thoroughly for 1 minute and allow solution to drain. Eggs sanitized with this product must be subjected to a potable water rinse only if they are to be broken immediately for use in the manufacture of egg products. Eggs must be reasonably dry before casing or breaking. The solution must not be re-used for sanitizing eggs. Note: Only clean, whole eggs can be sanitized. Dirty,

cracked, or punctured eggs cannot be sanitized. Sold by: SPARTAN CHEMICAL COMPANY, INC. 1110 Spartan Drive, Maumee, OH 43537 1-800-537-8990 For Medical Emergencies, call 888-314-6171 www.spartanchemical.com

VEGETABLE CONVEYORS: Remove gross food particles and excess soil by a pre-flush or pre-scrape. Wash with a good detergent or compatible cleaner. Rinse equipment thoroughly with potable water and then rinse with a sanitizing solution. During processing apply 0.75-2 oz. of this product per 4 gal. of water (150-400 ppm active quat) (or equivalent use dilution) to conveyors with suitable feeding equipment. Do not allow this solution to be sprayed directly on food. Controlled volumes of sanitizer are applied to return portion of conveyor through nozzles so located as to permit maximum drainage of sanitizer from equipment and to prevent puddles on top of belt. During interruptions in operation, apply solution using coarse spray equipment to peelers, collators, slicers and saws, and other non porous conveyor equipment. Allow surfaces to remain wet for at

FOR TREATMENT OF MEAT AND POLITRY OR FRUIT AND

## least 1 minute. Conveyors and other equipment must be free of BEVERAGE DISPENSING AND SANITARY FILLING EQUIPMENT

product when applying this coarse spray.

SANITIZER DIRECTIONS: For sanitizing hard, non-porous bottling or pre-mix dispensing equipment and bottles or cans in the final rinse application. This product is to be proportioned nto the final rinse water line of the container washer or rinse Fill equipment with a solution of 0.75-2 oz. of this product per 4 gal. of water (150-400 ppm active quat) (or equivalent use dilution). Surfaces must remain wet for at least 1 minute or until operations resume at which time the sanitizing solution must be drained from the system. Allow sanitized surfaces to adequately drain and then air dry before contact with liquid. Do not rinse

#### NON-FOOD CONTACT SURFACE SANITIZING DIRECTIONS FOR FOOT DIP OF WATERPROOF FOOTWEAR: Use this product

at 1.2 - 2.1 oz. per 2 gal. of water in foot dip tray. Shoe baths must contain at least 1 inch of freshly made solution and be placed at the entrances to buildings. Scrape shoes and place in diluted solution for 3 minutes before entering building. Prepare a fresh solution daily or when visibly dirty. (For food processing or other facilities that have installed

entryway sanitizing systems.)

ENTRYWAY SANITIZING SYSTEMS: To reduce crosscontamination on treated surfaces from area to area, set the system to deliver a sanitizing solution of 1.2 - 2.2 oz. of this product per 2 gal. of water (or equivalent use dilution). The spray must cover the entire path of the doorway. Set the system so that a continuous wet blanket of sanitizer solution is delivered to the floor. Do not mix other foam additives with the sanitizing solution.

## STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store only in original container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper

PESTICIDE DISPOSAL · Pesticide wastes are acutely hazardous Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional

CONTAINER HANDLING: Non-Refillable Container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill the container 1/4 full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration

## PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed or absorbed through the skin. Do not breathe spray mist. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and chemical-resistant gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash othing before reuse.

ENVIRONMENTAL HAZARDS: This product is toxic to fish, quatic invertebrates, oysters, and shrimp.

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